



The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

November 23, 2011

To: ADA Christopher Henry

From: Nicole E. Medina

RE: Commonwealth vs. [REDACTED]

Dear ADA Henry,

Attached you will find copies of the following documents that you requested regarding Drug Lab number [REDACTED]

1. Drug Analysis Laboratory Receipt.
2. Evidence Control card with analytical results
3. Analysis sheet with chemist's hand notations and test results.
4. GC analytical data.
5. GC/Mass Spectral analytical data.

I was the primary and custodial chemist for lab number [REDACTED] Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely,

A handwritten signature in black ink, appearing to read "Nicole E. Medina".

Nicole E. Medina  
Chemist II  
Drug Analysis Laboratory

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

*The Commonwealth of Massachusetts*

*Executive Office of Health and Human Services*

*Department of Public Health*

*State Laboratory Institute*

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Amherst Hours

9:00 – 12:00

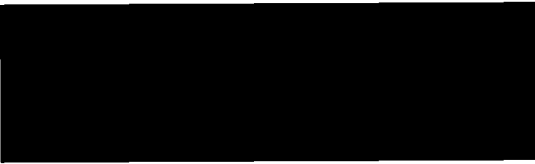
1:00 – 3:00

**DRUG RECEIPT**

City or Department: Chelsea Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: Det William Brucoli

Defendant(s) Name (last, first, initial):



*To be completed by Submitter*  
Description of Items Submitted

*To be completed by Lab Personnel*  
Gross Weight      Lab Number

9 Drug Pills	17.59g	[REDACTED]

Received by: [Signature] Date: 3-9-10

No. [REDACTED]

City: Chelsea Police Dept.

Officer: Detective BRIZUELA

Def: [REDACTED]

Amount: [REDACTED]

No. Cont: 1 Cont: pb

Date Rec'd: 03/09/2010

Gross Wt.: 17.59

Date Analyzed:

5/20/10

Subst: TAB

No. Analyzed:

Net Weight:

# Tests: 6 Wem  
- 2 KAC

Prelim: MDMA

Findings: 3,4-MDMA

# DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY Chelsea

ANALYST Nem

No. of samples tested: \_\_\_\_\_

Evidence Wt. \_\_\_\_\_

## PHYSICAL DESCRIPTION:

Signed & Sealed

Gross Wt ( ): \_\_\_\_\_

Gross Wt ( ): \_\_\_\_\_

9 round light blue  
tabs, one side imprinted

Pkg. Wt: \_\_\_\_\_

Net Wt: 3.5373gm

(G) ( ) lady body

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
Thiocyanate ( ) \_\_\_\_\_

Marquis + blue -> black

Froehde's + Green -> black

Mecke's + Green -> dark Green

### Microcrystalline Tests

Gold  
Chloride \_\_\_\_\_

TLTA ( ) \_\_\_\_\_

### OTHER TESTS

GC (+) MDMA  
matches std.

## PRELIMINARY TEST RESULTS

RESULTS MDMA

DATE 05-04-10

## GC/MS CONFIRMATORY TEST

RESULTS MDMA

MS  
OPERATOR KAC

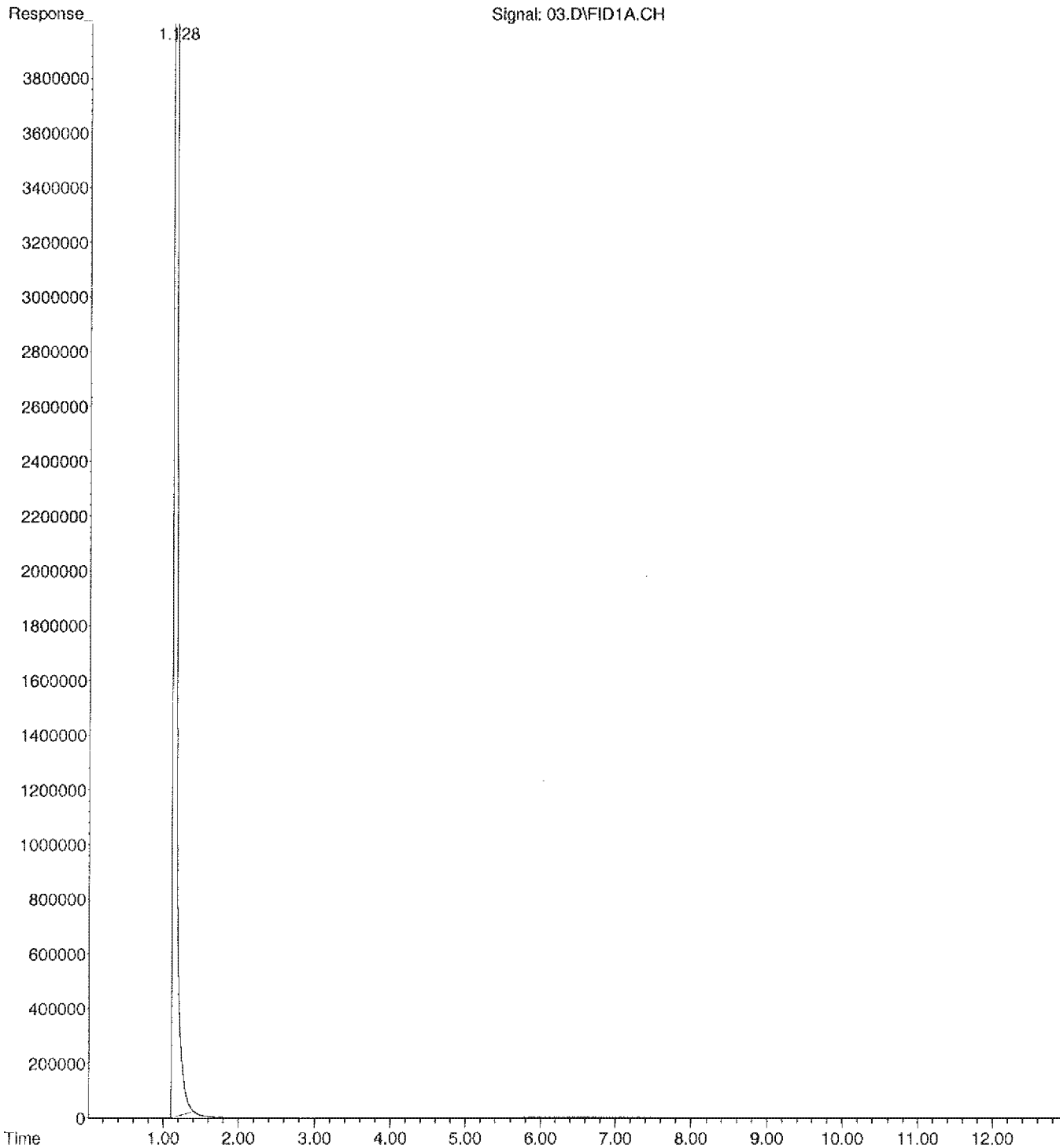
DATE 05-20-10

Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 03.D  
Signal(s) : FID1A.CH  
Acq On : 11 May 2010 14:54  
Sample : BLANK-NEM  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :



# Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
 Data File : 04.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 May 2010 15:10  
 Sample : 3,4-MDMA STD  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
 Title :

Signal : FID1A.CH

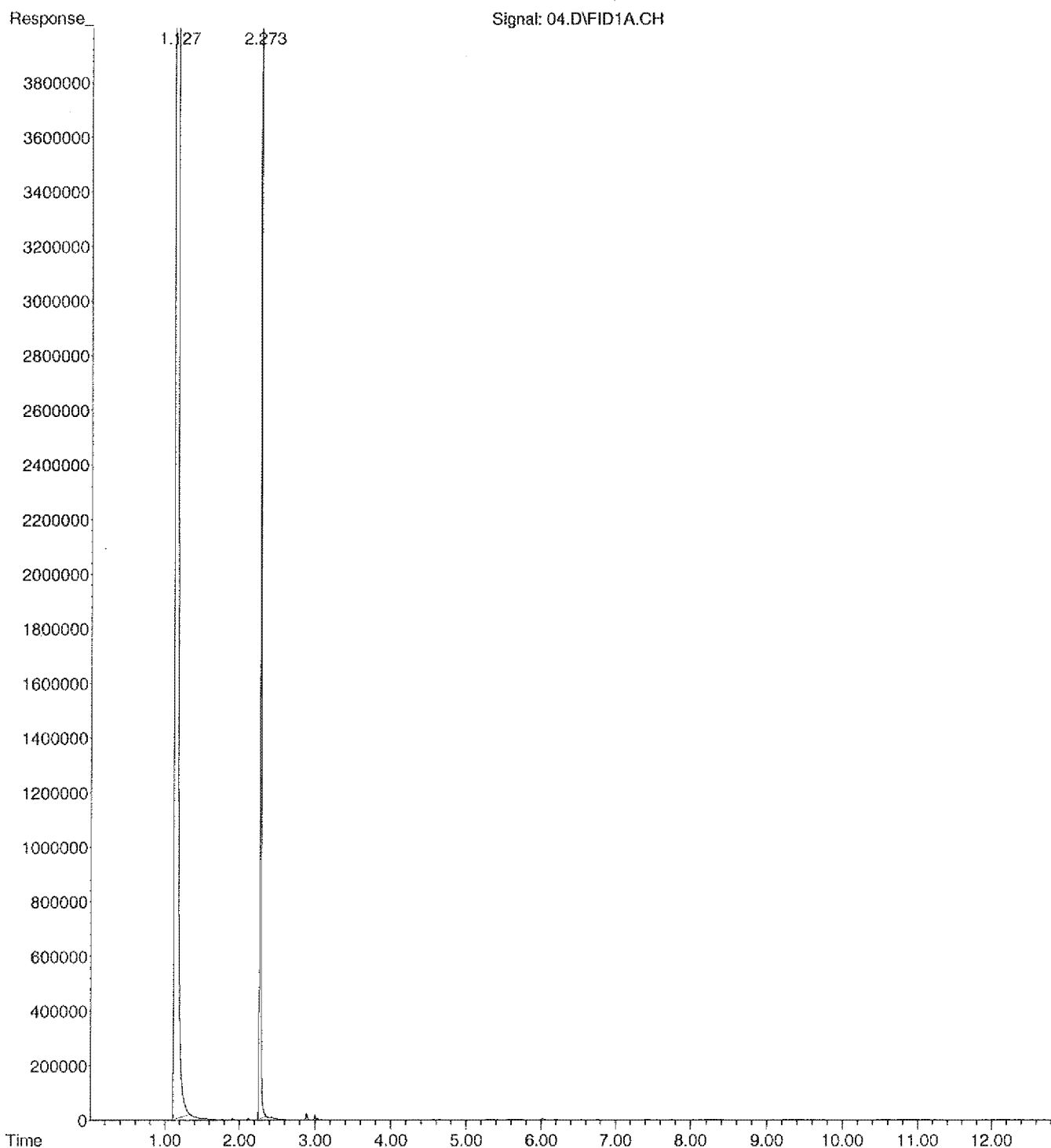
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.127	1.099	1.343	BB	774615965	9815779666	100.00%	99.513%
2	2.273	2.231	2.361	BB	4682408	48032135	0.49%	0.487%
Sum of corrected areas:						9863811801		

Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 04.D  
Signal(s) : FID1A.CH  
Acq On : 11 May 2010 15:10  
Sample : 3,4-MDMA STD  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :

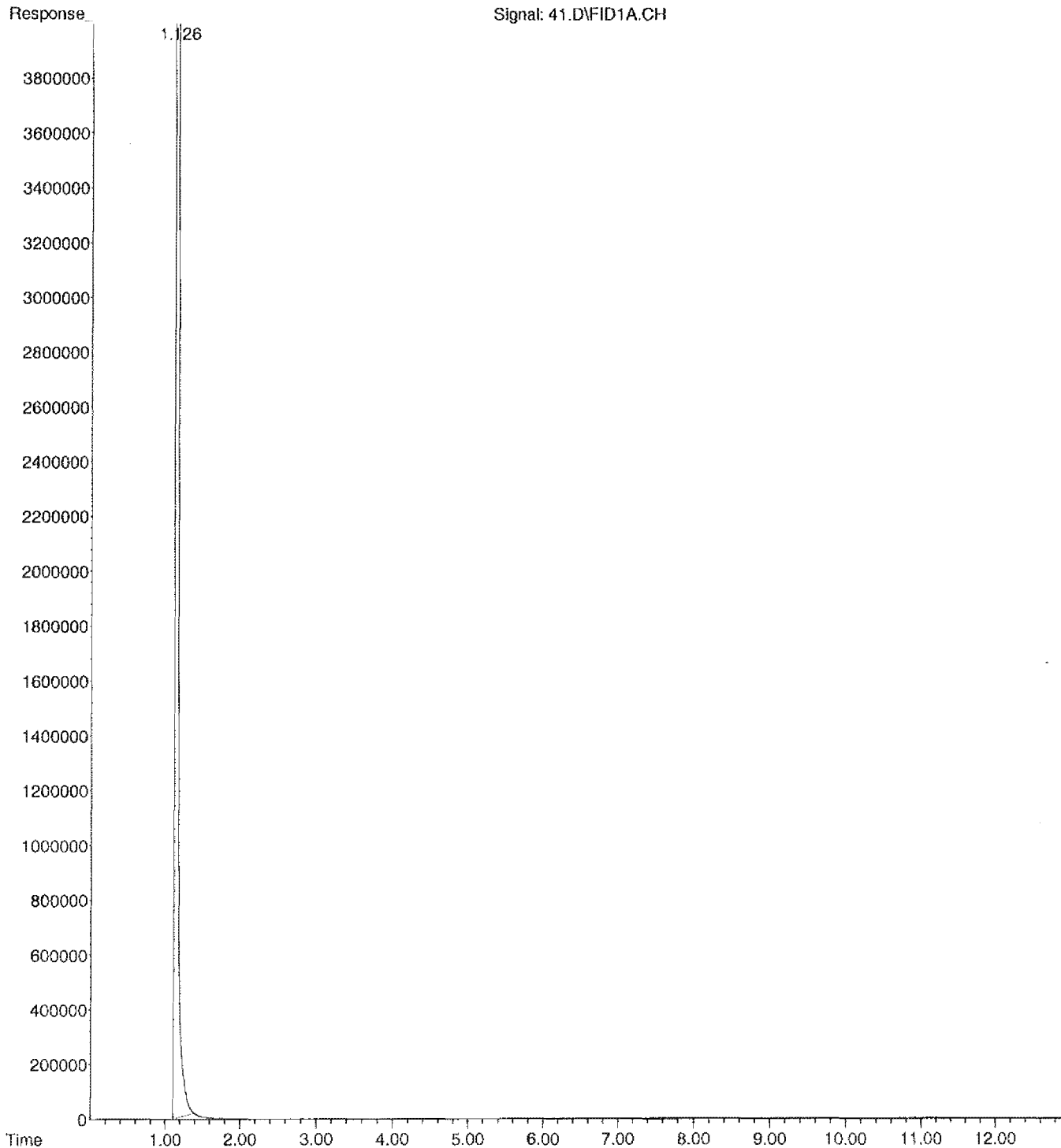


Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 41.D  
Signal(s) : FID1A.CH  
Acq On : 12 May 2010 00:56  
Sample : BLANK-NEM  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :





# Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
 Data File : 42.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 May 2010 1:12  
 Sample : XXXXXXXXXX  
 Misc : XXXXXXXXXX  
 ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
 Title :

Signal : FID1A.CH

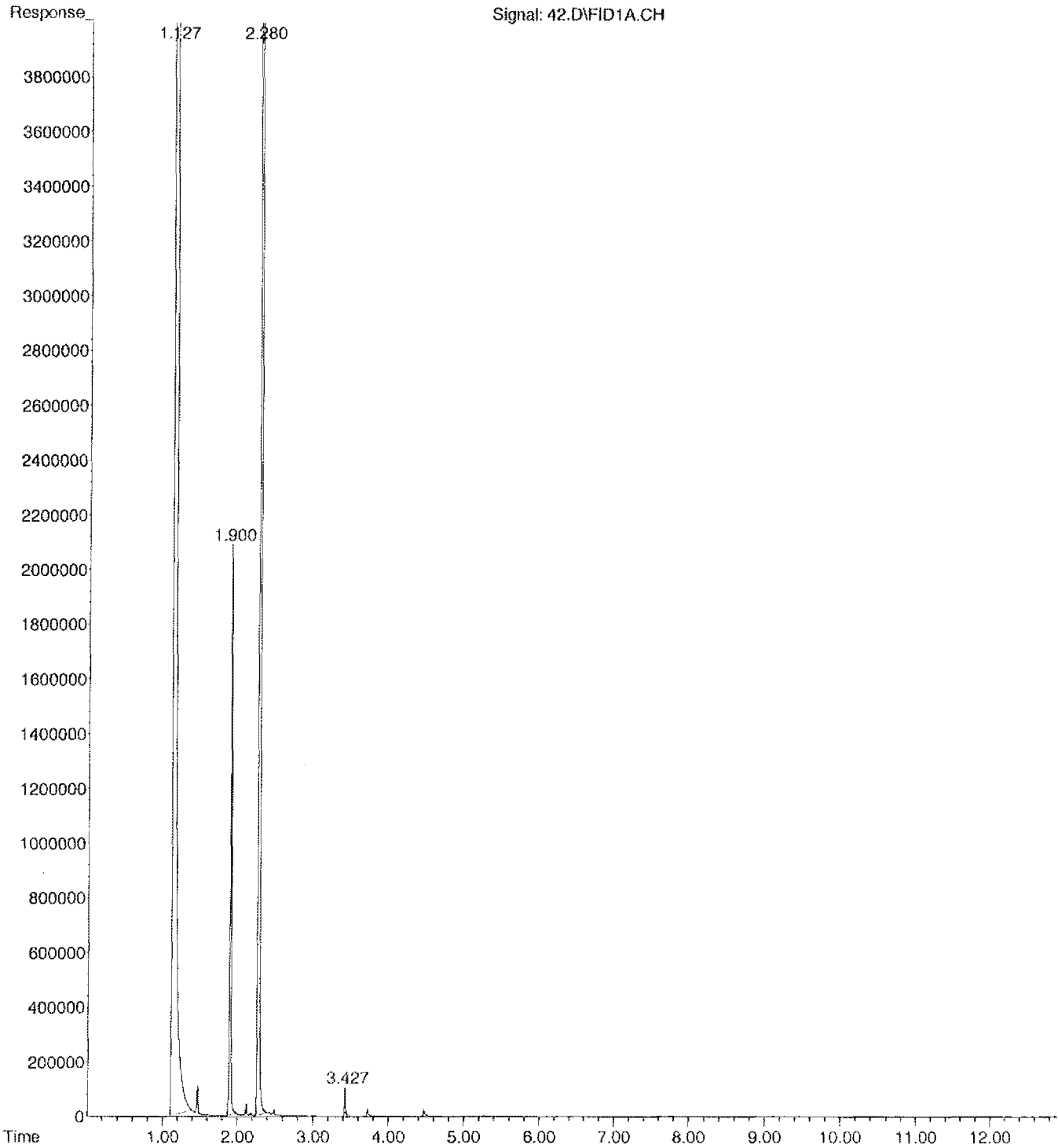
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.127	1.088	1.398	BB	832231931	10064493036	100.00%	98.369%
2	1.900	1.863	1.978	BB	2083357	22782146	0.23%	0.223%
3	2.280	2.233	2.383	BB	13443846	143016298	1.42%	1.398%
4	3.427	3.403	3.473	BB	106673	1023894	0.01%	0.010%
					Sum of corrected areas: 10231315373			

Area Percent Report

Data Path : D:\GC DATA\05\_11\_10\  
Data File : 42.D  
Signal(s) : FID1A.CH  
Acq On : 12 May 2010 1:12  
Sample :   
Misc :   
ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e

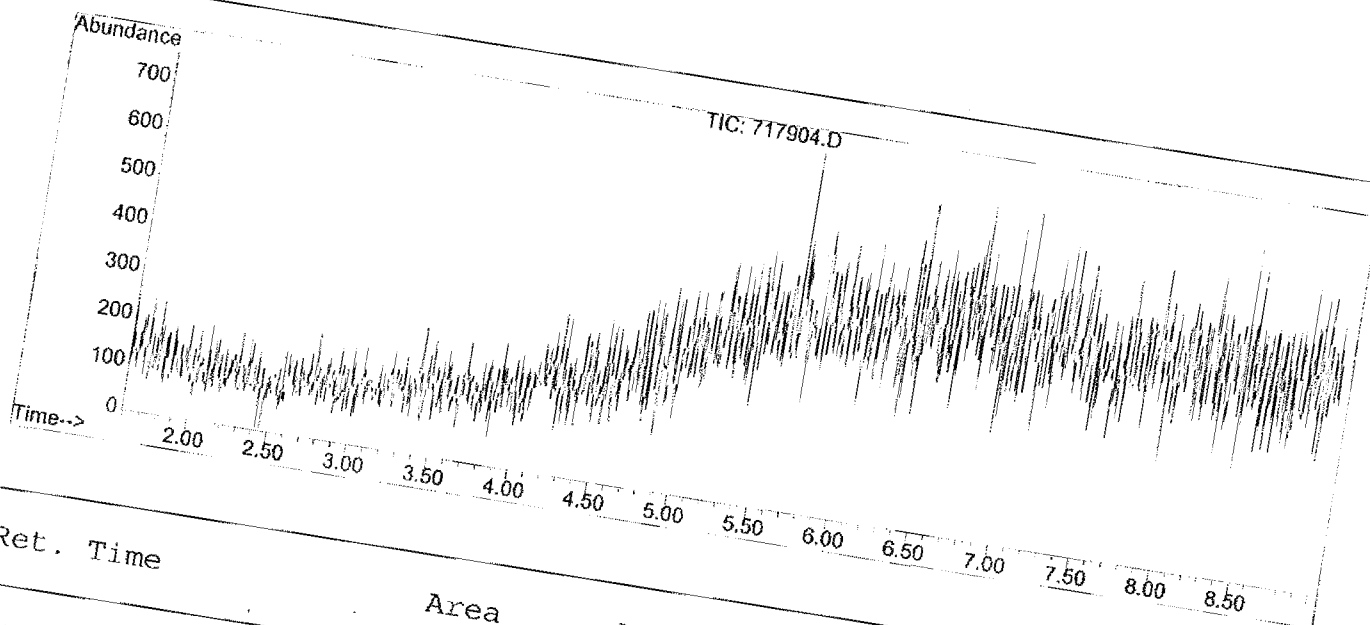
Method : C:\MSDCHEM\1\METHODS\ROUTINE.M  
Title :



Area Percent / Library Search Report

Information from Data File:  
File Name : H:\05\_19\_10\717904.D  
Operator : KAC  
Date Acquired : 19 May 2010 12:29  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: MDMA  
Integrator : RTE

✓KAC  
11/21/11



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

717904.D

Mon Nov 21 10:57:28 2011

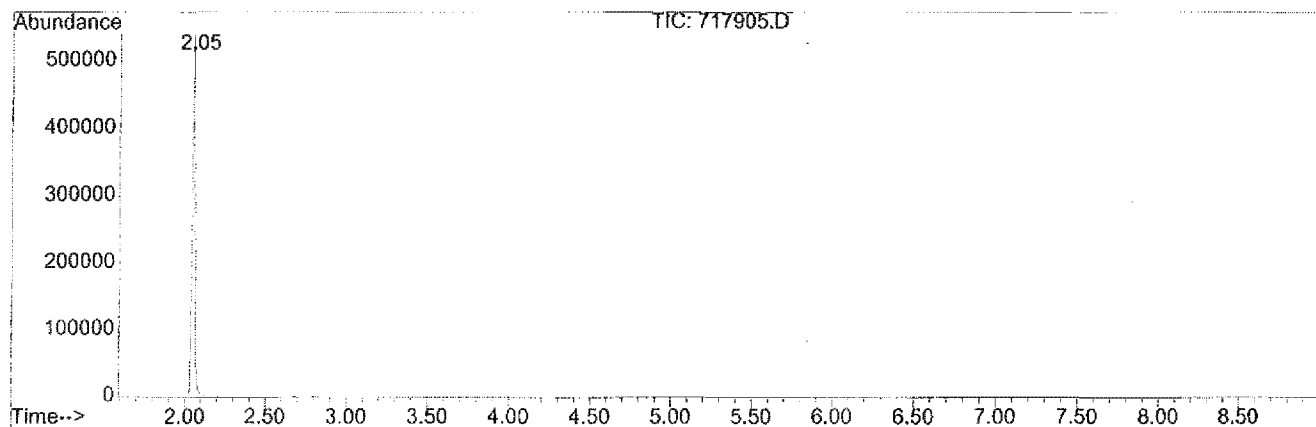
Page 1

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# Area Percent / Library Search Report

Information from Data File:

File Name : H:\05\_19\_10\717905.D  
 Operator : KAC  
 Date Acquired : 19 May 2010 12:41  
 Sample Name : 3,4-MDMA  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: MDMA  
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.053	654806	100.00	100.00

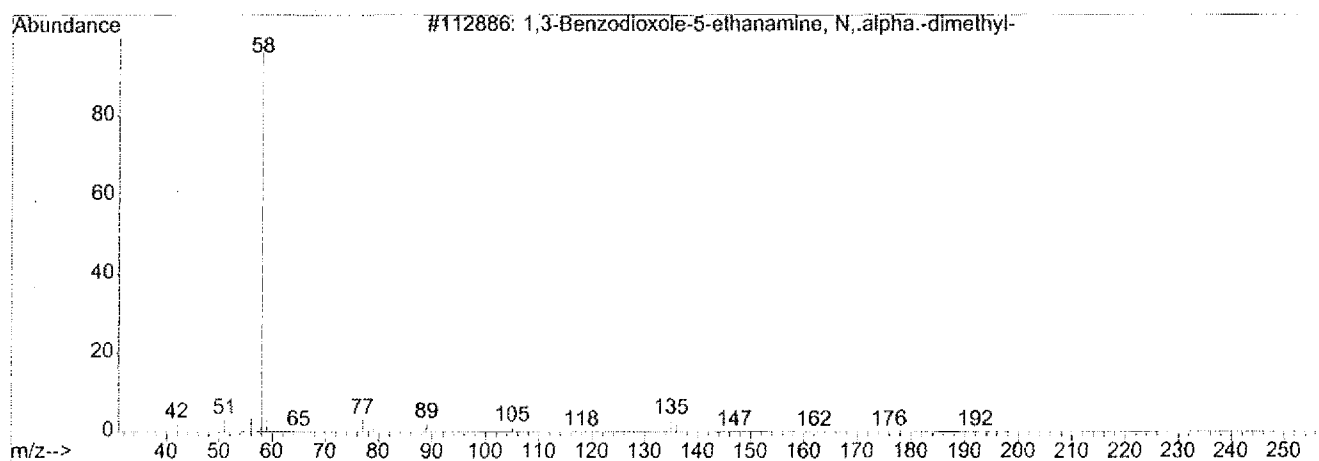
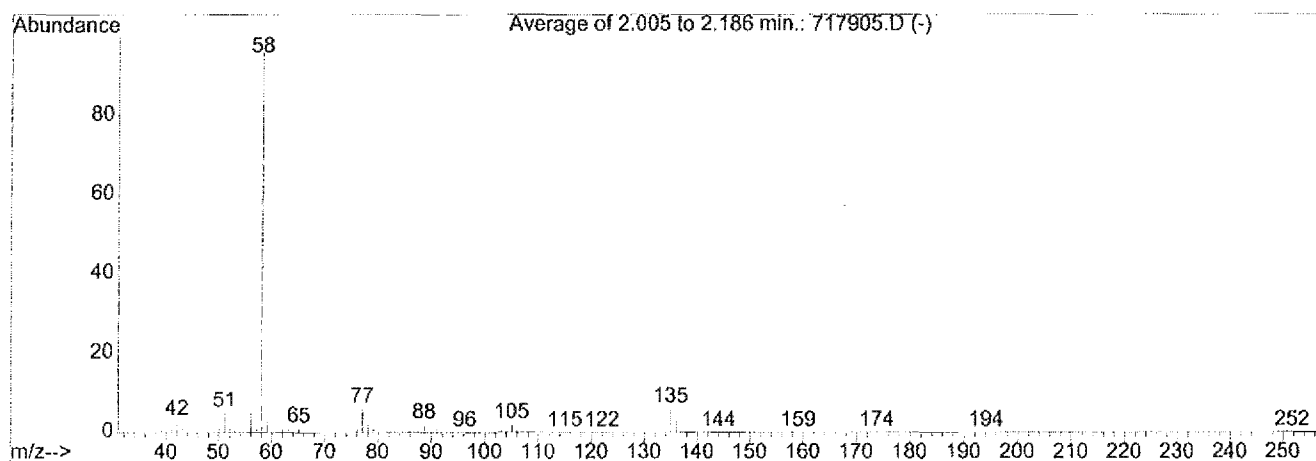
# Area Percent / Library Search Report

**Information from Data File:**

File Name : H:\05\_19\_10\717905.D  
 Operator : KAC  
 Date Acquired : 19 May 2010 12:41  
 Sample Name : 3,4-MDMA  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: MDMA  
 Integrator : RTE

Search Libraries: C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90  
 C:\DATABASE\NIST98.L Minimum Quality: 0

PK#	RT	Library/ID	CAS#	Qual
1	2.05	C:\DATABASE\NIST98.L		
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		N-Methyl mda acetate	1000119-21-0	78



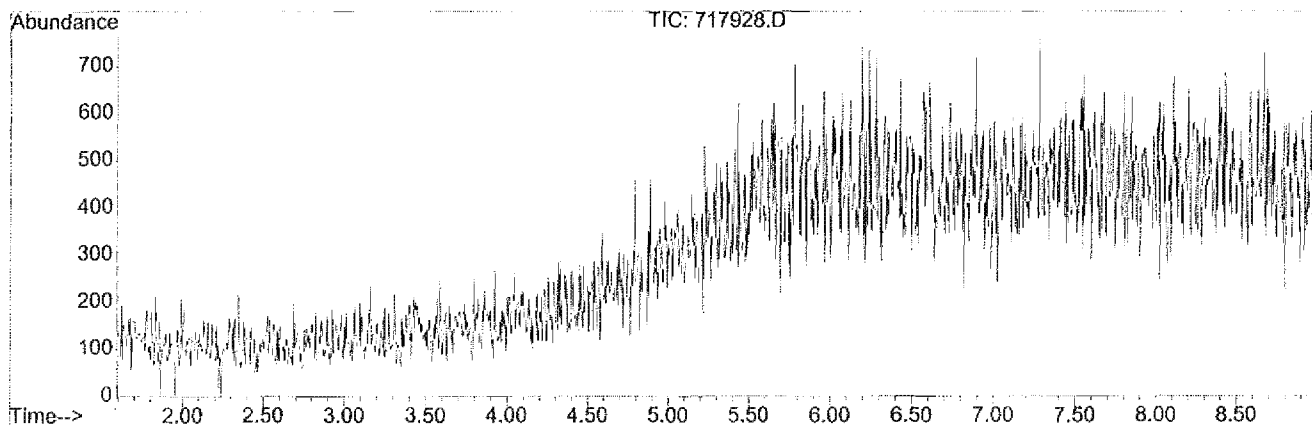
# Area Percent / Library Search Report

---

## Information from Data File:

File Name : H:\05\_19\_10\717928.D  
Operator : KAC  
Date Acquired : 19 May 2010 17:20  
Sample Name : BLANK  
Submitted by : NEM  
Vial Number : 1  
AcquisitionMeth: MDMA  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

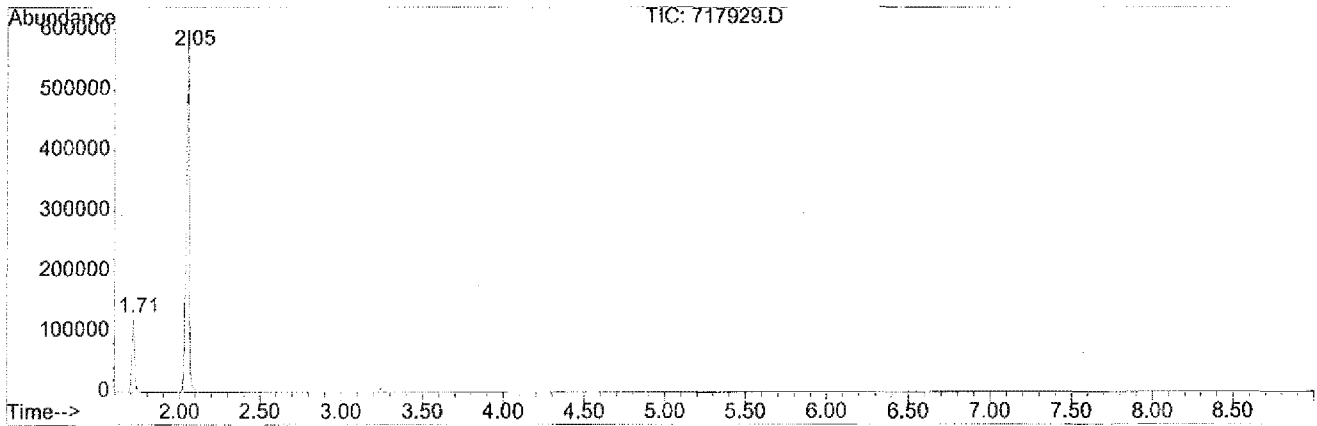
# Area Percent / Library Search Report

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## Information from Data File:

File Name : H:\05\_19\_10\717929.D  
Operator : KAC  
Date Acquired : 19 May 2010 17:32  
Sample Name : XXXXXXXXXX  
Submitted by : NEM  
Vial Number : 29  
AcquisitionMeth: MDMA  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
1.711	147652	15.38	18.18
2.053	812194	84.62	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

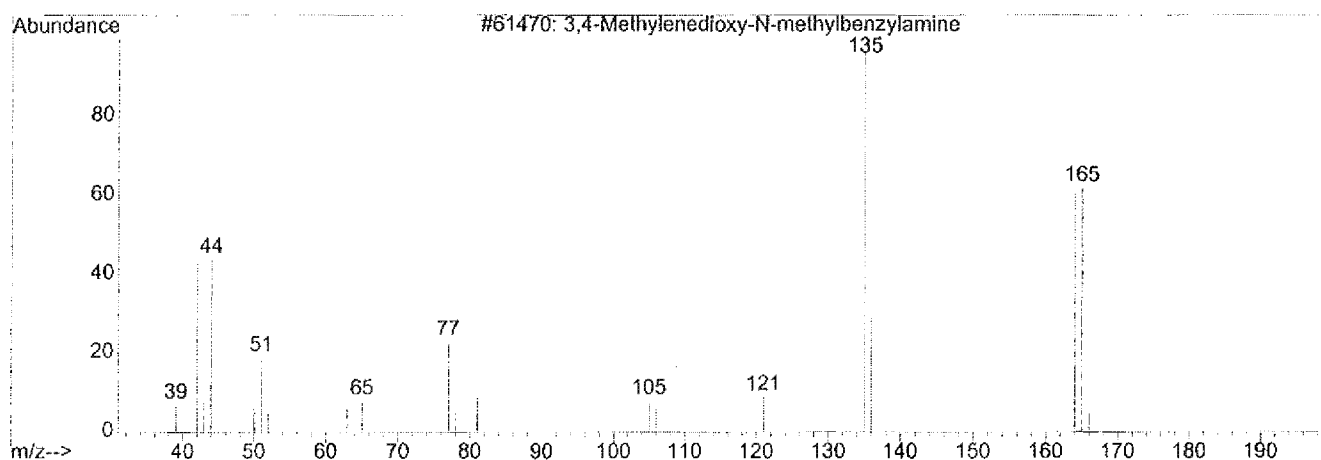
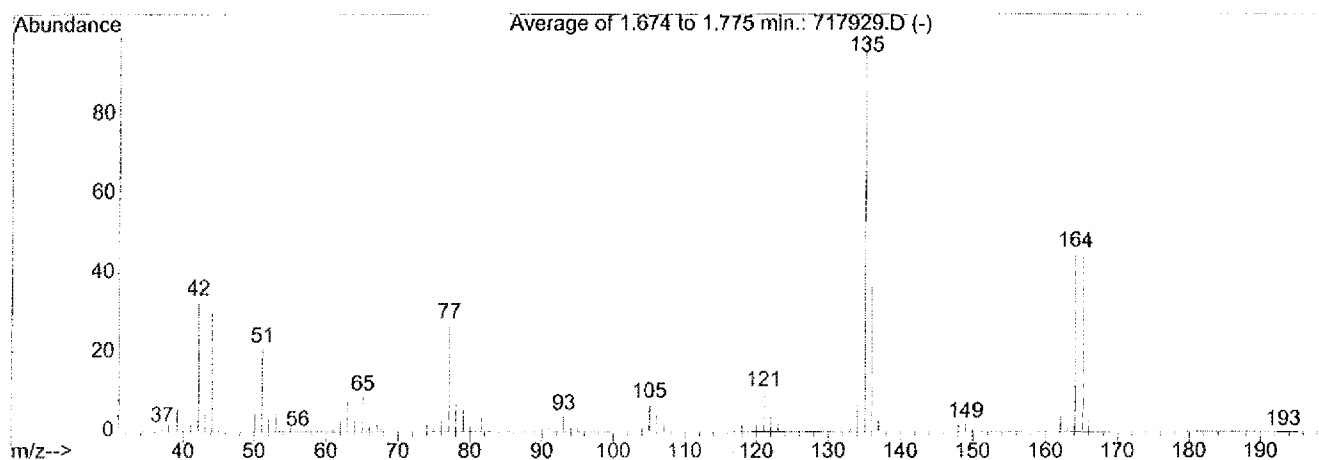
```

File Name       : H:\05_19_10\717929.D
Operator        : KAC
Date Acquired   : 19 May 2010   17:32
Sample Name     : 
Submitted by    : NEM
Vial Number     : 29
AcquisitionMeth : MDMA
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	1.71	C:\DATABASE\NIST98.L		
		3,4-Methylenedioxy-N-methylbenzylam	015205-27-3	94
		1,3-Benzodioxole, 5-propyl-	000094-58-6	49
		1,3-Benzodioxole, 5-propyl-	000094-58-6	47





# Area Percent / Library Search Report

**Information from Data File:**

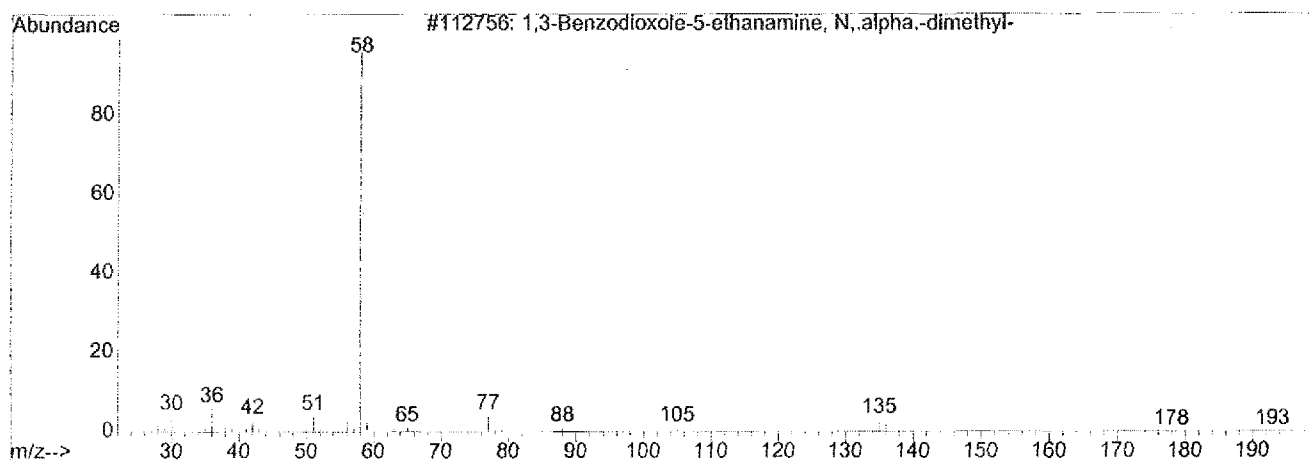
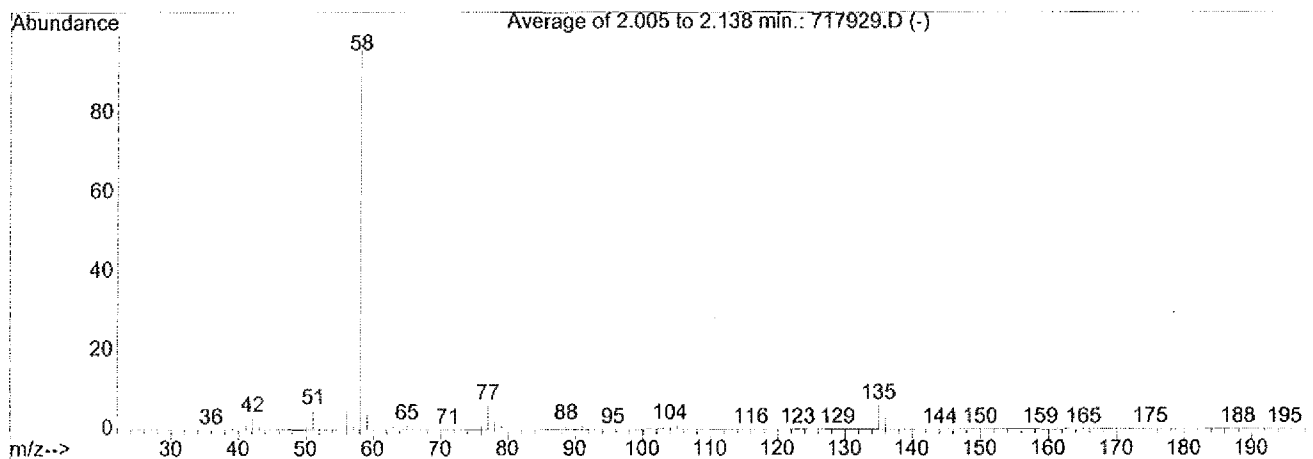
```

File Name       : H:\05_19_10\717929.D
Operator        : KAC
Date Acquired   : 19 May 2010   17:32
Sample Name     : 
Submitted by    : NEM
Vial Number     : 29
AcquisitionMeth : MDMA
Integrator      : RTE
  
```

```

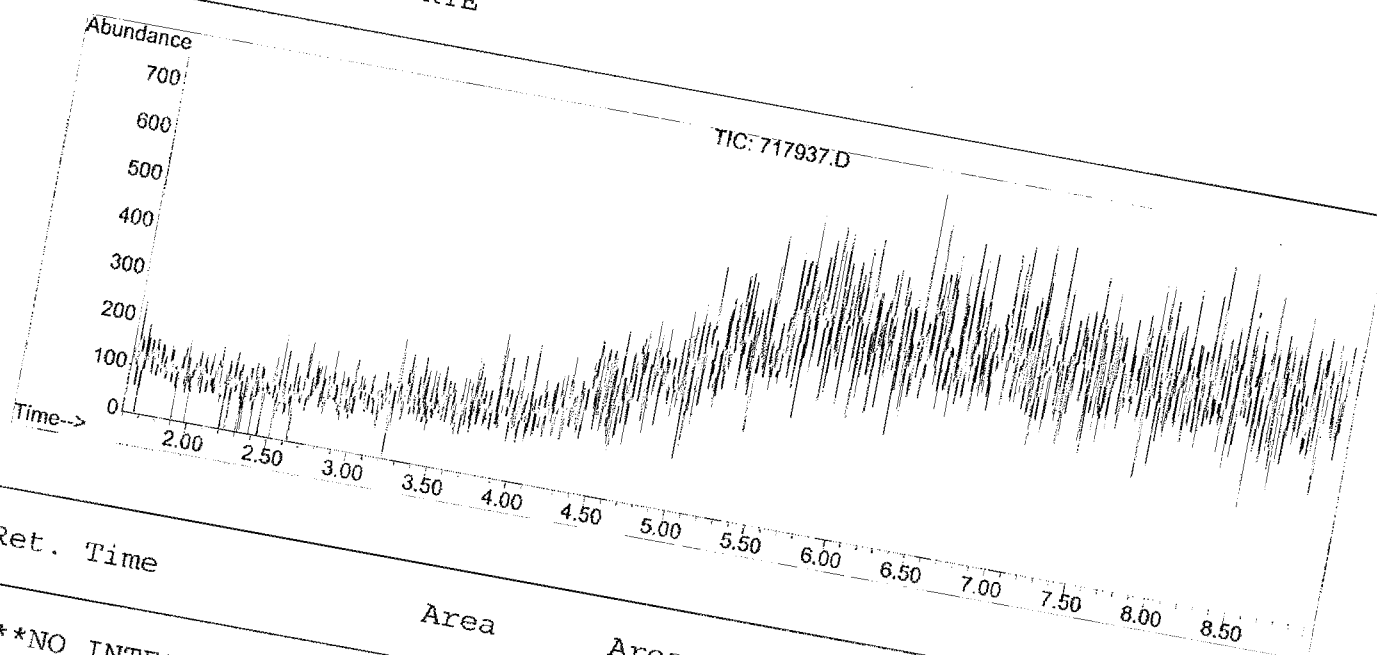
Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
2	2.05	C:\DATABASE\NIST98.L		
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	86
		N-Methyl mda acetate	1000119-21-0	78



Area Percent / Library Search Report

Information from Data File:  
File Name : H:\05\_19\_10\717937.D  
Operator : KAC  
Date Acquired : 19 May 2010 19:09  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: MDMA  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
***NO INTEGRATED PEAKS***			

717937.D

Mon Nov 21 10:58:00 2011

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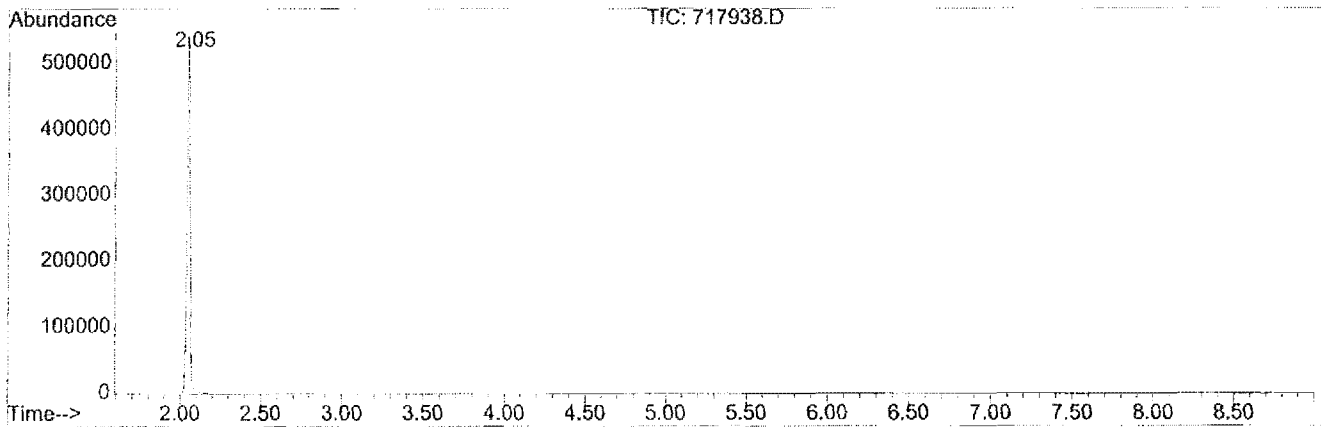
# Area Percent / Library Search Report

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Information from Data File:

File Name : H:\05\_19\_10\717938.D  
 Operator : KAC  
 Date Acquired : 19 May 2010 19:21  
 Sample Name : 3,4-MDMA STD  
 Submitted by :  
 Vial Number : 5  
 AcquisitionMeth: MDMA  
 Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
2.048	709609	100.00	100.00

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# Area Percent / Library Search Report

**Information from Data File:**

```

File Name       : H:\05_19_10\717938.D
Operator        : KAC
Date Acquired   : 19 May 2010  19:21
Sample Name     : 3,4-MDMA STD
Submitted by    :
Vial Number     : 5
AcquisitionMeth : MDMA
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality: 0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.05	C:\DATABASE\NIST98.L		
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	90
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	86
		1,3-Benzodioxole-5-ethanamine, N,.a	042542-10-9	83

